Wednesday, August 28th, 2013 Edith Green - Wendell Wyatt Federal Building

Conference Rooms: 1a and 1b

1220 SW 3rd Avenue Portland, OR 97204 9:00 AM - 4:00 PM





Must have valid government issued ID to enter building. Federal employees should have their PIV card at all times.

Environmental and Health Consequences of Clandestine Methamphetamine Laboratories

The course is being presented by the American College of Medical Toxicology (ACMT), through an Inter-Agency Agreement with Indian Health Services (IHS) and the Agency for Toxic Substances and Disease Registry (ATSDR).

Course Description:

This course offers a unique opportunity to learn about the clinical health effects of methamphetamine use and abuse, the hazards of synthesis, health effects of methamphetamines, and clean up and remediation of clandestine laboratories. Children's health and exposure considerations will also be presented.

The ACMT faculty members are board certified and fellowship trained physician medical toxicologists. They have extensive experience directly caring for patients suffering from the ill effects of chemical agents and poisons. For more information about ACMT please visit their web-site at http://www.acmt.net/index.html.

Target Audience:

The audience will include law enforcement, emergency physicians and medical technicians, public health and environmental professionals, social services providers, HAZMAT professionals, first responders, public policy professionals and others who may work on issues related to clandestine methamphetamine laboratories.

Topics:

- 1. Clandestine Methamphetamine Laboratories: What are the Issues?
- 2. Methamphetamine Neurotoxicity.
- 3. Chemical Hazards of Meth Lab Seizures: Managing Patients Brought from the Scene
- 4. Evaluation of the Most Vulnerable Population: Children Exposed to Methamphetamine.
- 5. Protection and Monitoring of Personnel Involved in Laboratory Seizure and Clean-Up.
- 6. Field Detection and Environmental Consequences of Clandestine Laboratory Clean Up.
- 7. Tribal Law Enforcement Perspectives.
- 8. Treatment of Patients with Methamphetamine Addiction.

Learning Objectives:

- 1. Describe the state of methamphetamine use and clandestine meth laboratories in the US.
- 2. Identify the clinical effects of meth and describe the management of acute and chronic toxicity.
- 3. Describe the law enforcement perspective on methamphetamine in the community.
- 4. Describe the chemical hazards of methamphetamine synthesis.
- 5. Identify personal and environmental protection equipment to be used by first responders.
- 6. Identify the modalities available to treat victims of the clandestine meth lab exposure.
- 7. Identify the occupational monitoring requirements for responders.
- 8. Identify the special features to be considered for the evaluation of children found at the scene.

"Environmental and Health Consequences Of Clandestine Methamphetamine Laboratories"

Wednesday, August 28th, 2013

Portland Federal Building 911 NE 11th Avenue Portland, OR 97232-4128 9:00 AM – 4:00 PM

*** Registration is free and must be completed by August 21, 2013 ***
http://www.ihs.gov/EHSCT

This course offers a unique opportunity to learn about the clinical health effects of methamphetamine use and abuse, the hazards of synthesis, and responder concerns at clean up and remediation of clandestine laboratories. Children's health and exposure considerations will also be presented.

For additional information or questions, please contact Celeste Davis at IHS: (503) 414-7774 <u>celeste.davis@ihs.gov</u>, or Libby Vianu at ATSDR: (415) 947-4319 <u>vianu.libby@epa.gov</u>.

Sponsored by:

- * Indian Health Services (IHS)
 Environmental Health Services and Portland Area Office
- * Agency for Toxic Substances and Disease Registry (ATSDR)
- * American College of Medical Toxicology (ACMT)









Thursday, September 19th, 2013 John E. Moss Federal Building (Huntington Room) 650 Capitol Mall Sacramento, California 95814 9:00 AM – 4:00 PM





Environmental and Health Consequences of Clandestine Methamphetamine Laboratories

The course is being presented by the American College of Medical Toxicology (ACMT), through an Inter-Agency Agreement with Indian Health Services (IHS) and the Agency for Toxic Substances and Disease Registry (ATSDR).

Course Description:

This course offers a unique opportunity to learn about the clinical health effects of methamphetamine use and abuse, the hazards of synthesis, health effects of methamphetamines, and clean up and remediation of clandestine laboratories. Children's health and exposure considerations will also be presented.

The ACMT faculty members are board certified and fellowship trained physician medical toxicologists. They have extensive experience directly caring for patients suffering from the ill effects of chemical agents and poisons. For more information about ACMT please visit their web-site at http://www.acmt.net/index.html.

Target Audience:

The audience will include law enforcement, emergency physicians and medical technicians, public health and environmental professionals, social services providers, HAZMAT professionals, first responders, public policy professionals and others who may work on issues related to clandestine methamphetamine laboratories.

Topics:

- 1. Clandestine Methamphetamine Laboratories: What are the Issues?
- 2. Methamphetamine Neurotoxicity.
- 3. Chemical Hazards of Meth Lab Seizures: Managing Patients Brought from the Scene
- 4. Evaluation of the Most Vulnerable Population: Children Exposed to Methamphetamine.
- 5. Protection and Monitoring of Personnel Involved in Laboratory Seizure and Clean-Up.
- 6. Field Detection and Environmental Consequences of Clandestine Laboratory Clean Up.
- 7. Tribal Law Enforcement Perspectives.
- 8. Treatment of Patients with Methamphetamine Addiction.

Learning Objectives:

- 1. Describe the state of methamphetamine use and clandestine meth laboratories in the US.
- 2. Identify the clinical effects of meth and describe the management of acute and chronic toxicity.
- 3. Describe the law enforcement perspective on methamphetamine in the community.
- 4. Describe the chemical hazards of methamphetamine synthesis.
- 5. Identify personal and environmental protection equipment to be used by first responders.
- 6. Identify the modalities available to treat victims of the clandestine meth lab exposure.
- 7. Identify the occupational monitoring requirements for responders.
- 8. Identify the special features to be considered for the evaluation of children found at the scene.

"Environmental and Health Consequences Of Clandestine Methamphetamine Laboratories"

Thursday, September 19th, 2013

John E. Moss Building 650 Capitol Mall Sacramento, CA 95814 9:00 AM – 4:00 PM

*** Registration is free and must be completed by September 12, 2013 ***

http://www.ihs.gov/EHSCT

This course offers a unique opportunity to learn about the clinical health effects of methamphetamine use and abuse, the hazards of synthesis, and responder concerns at clean up and remediation of clandestine laboratories. Children's health and exposure considerations will also be presented.

For additional information or questions, please contact Gordon Tsatoke at IHS: (928) 358-9431 gordon.tsatoke@ihs.gov, or Libby Vianu at ATSDR: (415) 947-4319 vianu.libby@epa.gov.

Sponsored by:

- * Indian Health Services (IHS)
 Environmental Health Services and California Area Office
- * Agency for Toxic Substances and Disease Registry (ATSDR)
- * American College of Medical Toxicology (ACMT)







